

# Dillon Arnold

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## Professional Summary

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Full-Stack engineer with expertise in JavaScript, React.js, Node.js and more. Passionate about problem solving through code and a relentless pursuit of non-stop learning. In addition to my experience in full-stack development, my work history brings a wealth of experience in leadership, project management and collaboration with a proven track record of delivering efficient, and impactful solutions which will provide substantial insight into my future roles.

## Technical Skills

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JavaScript | Object Oriented Programming | HTML5 | CSS3 | Bootstrap | Tailwind CSS | React.js | Node.js | Express.js | MongoDB | Google Cloud | Git | APIs | SQL | Apollo Client | Agile methodologies

## Top Technical Projects (more on GitHub)

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### Around the PNW App | [Code](#) | [Live site](#)

An application with an Instagram inspired theme where users can share any images they desire on their page.

- Created an appealing, fully responsive, and interactive UI/UX using pure JavaScript, HTML and CSS.
- Connected the site to an API that stores user data and handles requests made from the front-end.

### What to Wear | [Font-end code](#) | [Backend-code](#)

A full-stack application that suggests clothes based on user's local weather.

- Developed an efficient component-based application using React.js and CSS.
- Developed a backend that stores user data and handles front end requests using MongoDB and Express.js

### Flight Checker | [Code](#) | [Live site](#)

A website that allows users to track flights based on the entered country and airport.

- Worked in a small team to develop a fully responsive and appealing UI using JavaScript and Tailwind CSS
- Connected the site to multiple APIs using JavaScript to collect airline and airport data.

## Experience

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### Software Developer | Slopopedia | Externship | Remote

January 2024 - Current

- Built multiple front-end components using Apollo and React hooks for a real-world client.
- Wrote search queries and mutations in GraphQL to fetch and create data from a database.
- Reviewed code for submitted pull requests and suggested improvement focusing on efficiency and future needs.

### Software Engineering Tutor | TripleTen | Internship | Remote

June 2023 - Current

- Provided solutions and knowledge to students who had complex bugs in their code.
- Provided 1v1 assistance to students who needed extra help.
- Conducted quality assurance testing on multiple application designs and instructions for pre-release.

### Fiberoptic Splice Designer | ALLO Communications | Lincoln, NE

April 2021 - Current

- Created and distributed complex spreadsheets to track and analyze construction progress for investors and company needs.
- Create blueprints and designs for construction teams building markets ALLO is serving with fiber internet.
- Manage and oversee selected market builds, coordinating with construction teams, city officials and outside entities to ensure cost efficiency and that design is within permitted requirements.

## Education

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### Full-Stack Engineering Certificate, TripleTen

2023 - 2024

- Completed 740+ hours of coding in JavaScript, React.js, Node.js, Express.js, MongoDB, HTML5 and CSS3.

### AS Accounting, Northeast Community College

2022 - 2023

- Acquired knowledge in bookkeeping, financial management, risk management, and business management.